INFC	RMATION	Atty. Docket	No.: P-8824	Serial	erial No.: 09/490,175		
DIS	CLOSURE						
STA	TEMENT	Applicant(s): Richard Schmidt					
		Filing Date:	Group:				
			NT DOCUMENTS	<u></u>			
xaminer Initial	Document Number	Date	Name	Class	SubClass	Filing Date Appropris	
2/2	Des. 407,157	03-23-99	Malewicz	D24	141	06-24-9	
)K	Des. 415,835	10-26-99	Malewicz	D24	187	06-24-9	
 	3,635,212	01-18-72	Watanabe et al.	128 .	2	03-03-0	
1	3,640,284	02-08-72	De Langis	128 -	422	01-05-	
1 1	3,650,275	03-21-72	Von Der Mozel	128	407 ,	08-13-0	
1	3,920,003	11-18-75	Ash et al.	128	2.1 Z	06-27-	
	3,933,147	01-20-76	Du Vall et al.	128	2 S	04-02-7	
11	3,943,938	03-16-76	Wexler et al. P E	128	421	02-27-7	
	4,153,059	05-08-79	Fravel et al.	128	422	10-25-7	
	4,224,949	09-30-80	Scott et al. MAR 24	200028	734	11-17-2	
	4,279,256	07-21-81	Bucalo	128	419 R	04-20-1	
	4,396,019	08-02-83	Bucalo Perry, Jr. Horwinski et al	new28	733	06-08-8	
	4,406,288	09-27-83	Horwinski et al.	128	422	04-06-8	
	4,515,167	05-07-85	Hochman	128	736	02-28-8	
	4,607,639	08-26-86	Tanagho et al.	128	419 E ,	05-18-8	
	4,703,755	11-03-87	Tanagho et al.	128	419 R	03-07-8	
	4,739,764	04-26-88	Lue et al.	128	419 R ·	04-22-8	
	4,765,331	08-23-88	Petruzzi et al.	128	303.14	02-10-8	
1 1	4,771,779	09-20-88	Tanagho et al.	128	419 E	08-19-8	
	4,881,526	11-21-89	Johnson et al.	128	24.5	05-27-8	
	4,909,263	03-20-90	Norris	128	788	10-28-8	
	5,010,895	04-30-91	Maurer et al.	128	788	08-03-8	
	5,046,511	09-10-91	Maurer et al.	128	788	11-28-8	
7	5,117,840	06-02-92	Brenman et al.	128	788 ,	05-05-8	
	5,154,177	10-13-92	Eisman et al.	128	642 .	04-12-9	
	5,188,122	02-23-93	Phipps et al.	128	788	06-20-9	
*	5,199,430	04-06-93	Fang et al.	128	419 E	03-11-9	
	•	•					
			TENT DOCUMENTS			· ·	
	Document Number	Date	Country	Class	SubClass	Translati Yes N	
	None						

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

MB No. 0651-0011

-	Document Number 5,199,443 5,259,388 5,314,465	Filing Date: U.S. PATER Date 04-06-93 11-09-93	Richard Schmidt January 22, 2000 NT DOCUMENTS Name Maurer et al. Eisman et al.	Group Class 128	SubClass 788	Filing Appr	opriat
Cxaminer	Document Number 5,199,443 5,259,388 5,314,465	Filing Date: U.S. PATER Date 04-06-93 11-09-93	January 22, 2000 NT DOCUMENTS Name Maurer et al.	Class	SubClass	Appr	opriat
I .	5,199,443 5,259,388 5,314,465	Filing Date: U.S. PATER Date 04-06-93 11-09-93	January 22, 2000 NT DOCUMENTS Name Maurer et al.	Class	SubClass	Appr	opriat
1	5,199,443 5,259,388 5,314,465	U.S. PATE Date 04-06-93 11-09-93	NT DOCUMENTS Name Maurer et al.	Class	SubClass	Appr	opriat
1	5,199,443 5,259,388 5,314,465	04-06-93 11-09-93	Maurer et al.	128		Appr	opriat
DR	5,259,388 5,314,465	11-09-93			788	03-2	<u> </u>
	5,314,465		Eisman et al.	100		1 00 -	6-9
		05.24.24		128	733	07-2	3-9
	5.050 (51	05-24-94	Maurer et al.	607	138 ·	01-1	4-9
	5,370,671	12-06-94	Maurer et al.	607	41	01-2	8-9
	5,376,206	12-27-94	Maurer et al.	156	242	01-0	4-9
	5,385,577	01-31-95	Maurer et al.	607	41	11-1	2-9
	5,411,548	05-02-95	Carman PE	607	138 `	12-2	3-9
	5,423,329	06-13-95	Ergas / O	128	733	04-1	5-9
	5,452,719	09-26-95	Eisman et al MAR 2 4 2	nd 28	640	07-1	4-9
	5,464,448	11-07-95	Malewicz	687	138 ,	05-0	2-9
	5,562,717	10-08-96	Tippey et al TRADE	1 7	41 .		
	5,649,976	07-22-97	Malewicz	607	138	09-1	5-9
	5,667,615	09-16-97	Maurer et al.	156	242	05-1	3-9
	5,697,966	12-16-97	Boutos	607	138	12-0	7-9
	5,702,428	12-30-97	Tippey et al.	607	41	08-0	1-9
	5,759,471	06-02-98	Malewicz	264	250	02-1	3-9
	5,782,902	07-21-98	Boutos	607	143	01-1	3-9
	5,800,501	09-01-98	Sherlock	607	138	06-2	4-9
	5,924,984	07-20-99	Rao	600	373	01-3	0-9
	5,978,712	11-02-99	Suda et al.	607	41	10-3	0-9
	5,988,169	11-23-99	Anderson et al.	128	830	03-2	9-9
	5,991,649	11-23-99	Garfield et al.	600	372	06-0	4-9
	FC	OREIGN PA	TENT DOCUMENTS				
	Document Number	Date	Country	Class	SubClass	Trans Yes	slatio
	None					163	110
		<u> </u>		†			

Date Mailed: May 3 , 2001 Page 1 of 1 Atty. Docket No.: P-8824.00 Serial No.: 09/490,175 INFORMATION DISCLOSURE Applicant(s): Schmidt STATEMENT Filing Date: 01/22/2000 **Group: 3737** JUN 0 4 2001 **U.S. PATENT DOCUMENTS** Date Filing Date If Document Number Class SubClass Appropriate Initial FOREIGN PATENT DOCUMENTS Document Number Date Country Class SubClass Translation Yes No 2 043 105 03/09/1972 DE X OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.) **EXAMINER Date Considered** *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820

(Also form PTO-1449) OMB No

OMB No. 0651-0011

Patent and Trademark Office, U.S. Department of Commerce

43

INFO	RMATION	Atty. Docket	No.: P-8824.00	Serial	No.: 09/4	90,17	5
DISC	CLOSURE						
STA'	TEMENT	Applicant(s):	Schmidt				
7 2001 🗒		Filing Date:	Grou	p: 3737			
			T DOCUMENTS			T	
MADDITIES Initial	Document Number	Date	Name	Class	SubClass		Date I priate
DR	4,687,002	08/18/1987	Lahr	-	7		
	4,739,767	04/26/1988	Lahr				
\	5,008,586	04/09/1991	Lahr				
				ī		11 / [
				T I	RECE	II V E	
	, - , -, -, -				DIAL 4		
					JUN 1	µ 200	17
				TEC	HNOLOGY C	ENTER	9 270
				1	111020010	-141-41	11010
		-					
						<u> </u>	
-A:-	2 1	A s				Į ir r	
						 -	
	******				<u> </u>	 	
						1	
						l	
	Tr	OPFICN PAT	TENT DOCUMENT	rs			
	Document Number	Date	Country	Class	SubClass	Trans	latio
					ļ	Yes	No
						<u> </u>	
	,			-			
	IER DOCUMENT	S (Including A	Authors, Title, Date	, Pertinent	Papers, e	tc.)	
			· <u>·</u>				
EXAMINE			Date Considered				
EXAMINE	R. Aud Ab			02			

Based on Form PTO-FB-A820

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB :9551-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Apperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

Complete if Known						
Application Number	09/490,175					
Filing Date	January 22, 2000					
First Named Inventor	Schmidt					
Group Art Unit	3737					
Examiner Name	Unknown					
Attorney Docket Number	P8824.00					

	Γ	U.S. Patent I		U.S. PATENT DOCUMENT Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	Cite No.1	Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
DK		4,688,581		Moss	08/25/1987	
1		5,433,216		Sugrue et al.	07/18/1995	
		5,704,908		Hofmann et al.	01/06/1998	
		5,722,419		Semmlow et al.	03/03/1998	
		5,875,778		Vroegop	03/02/1999	
		5,999,855		DiMarco	12/07/1999	
		6,030,375		Anderson et al.	02/29/2000	
\neg		6,185,465		Mo et al.	02/06/2001	
$\overline{\mathbf{V}}$		6,240,315		Mo et al.	05/29/2001	
						·
						to Co
						ϵ

				FO	REIGN PAT	TENT DOCUME	NTS	· 1.	1
				Foreign Patent Documen	Name of Patentee of	Date of Publication	Pages, Columns, Lines, Where		
Examiner Initials*	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	of Cited Document MM-DD-YYYY	Relevant Passages or Relevant	Т°	
П	57)		EP	0 938 911	A2	Mo et al.	1/9/99	_	
Г	T		FR	2 693 113	A1	Mamberti-Dias	01/07/1994 '		X
Г			FR	2 709 422	A1	Mamberti-Dias	03/10/1995		X
	\neg		DE	2 043 105		Erbel et al.	03/09/1972		·X
			DE	39 19 453	A1	Steindorf	12/21/1989		X _
Г	7		PCT	WO 90/12617		Delft	11/01/1990		
Г			PCT	WO 94/28792	1	Sugrue et al.	12/22/1994		
	1		PCT	WO 97/36643		Anderson et al.	10/09/1997		
	V		PCT	WO 98/15318		Hofmann et al.	04/16/1998		
\Box									L
L									

		,				
Examiner	λ ~ //	a day	Date	2/22	120	
Signature *	20W	mel au	Considered	$ \propto / \propto \propto$	102	
*EXAMINER:	Initial if reference consi	dered, whether or no citation is in	conformance with MPEP 609. Draw Line t	hrough citation if not in	conformance and not considered. In	clude co; ; of

this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.